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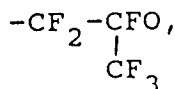
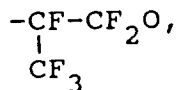
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**AT BE CH DE DK ES FR GB GR IE IT LI LU NL
PT SE**(88) Date of deferred publication of the search report:
26.05.93 Bulletin 93/21(71) Applicant: **AUSIMONT S.r.l.**
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Zumstein & Klingseisen Patentanwälte
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W- 8000 München 2 (DE)(54) **Process for the separation of the non, mono and bifunctional species in perfluoropolyoxyalkylenes.**

(57) A process for separating, or enriching, in non-functional, monofunctional and bifunctional species the perfluoropolyoxyalkylenes of formula (I): Z-O-Rf-Y where

Rf = a perfluoropolyoxyalkylene chain comprising one or more monomeric units of formula

CFXO (X = F, CF₃), and optionally also units (-CF₂CF₂O-);

Z, Y, like or different from each other, are non-functional groups or functional groups -OH, with at least Z or Y in part of such perfluoropolyoxyalkylenes being or containing an -OH group,

which consists in subjecting said perfluoropolyoxyalkylenes to column chromatography using, as eluents, non-polar fluorinated solvents, either alone or in admixture with polar solvents.

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DOCUMENTS CONSIDERED TO BE RELEVANT			
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A	--- CHEMICAL ABSTRACTS, vol. 79, no. 13, 1973, Columbus, Ohio, US; abstract no. 146940j, VAKHTINA I.A. ET AL 'Separation of polyoxypropylene glycols by t.l.c.' page 6 ; * abstract * & ZH. ANAL. KHIM. vol. 28, no. 8, pages 1625 - 8	1	TECHNICAL FIELDS SEARCHED (Int. Cl.5)
A	--- CHEMICAL ABSTRACTS, vol. 112, no. 20, 1990, Columbus, Ohio, US; abstract no. 180283, HUES ET AL 'Effect of hydrogen substitution on the mass spectrometry and size exclusion chromatography of perfluorinated polyether fluids' page 30 ; * abstract * & ANAL. CHEM. vol. 62, no. 10, 1990, pages 1074 - 9 --- -/--	1	C08G B01D
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 17 MARCH 1993	Examiner O'SULLIVAN T.P.
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			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
The present search report has been drawn up for all claims			
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